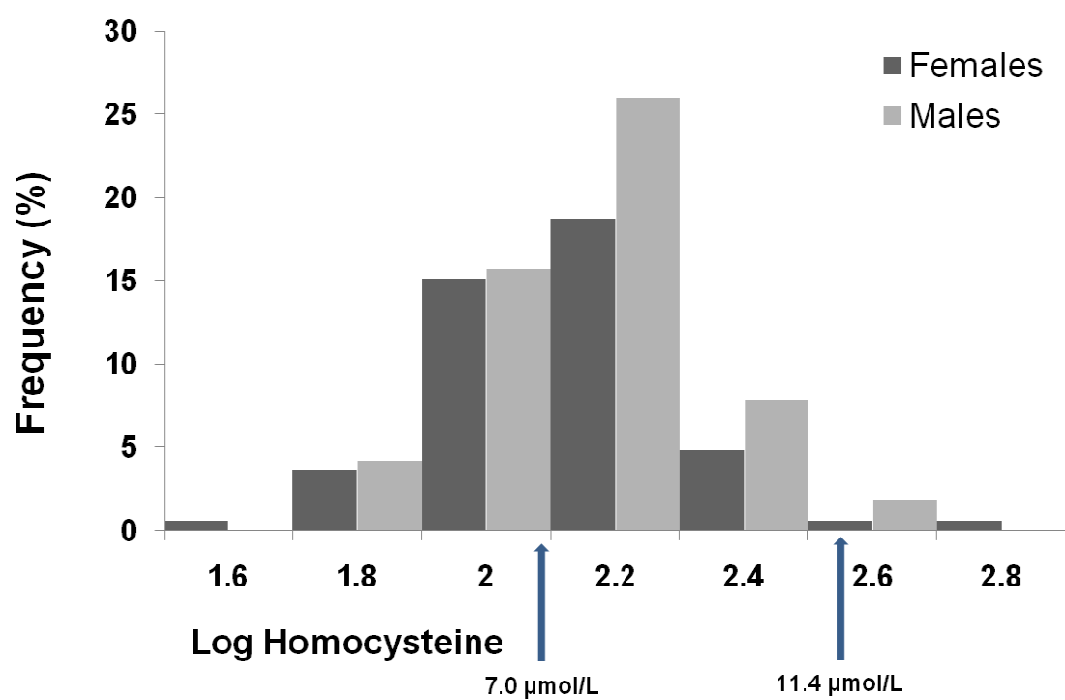
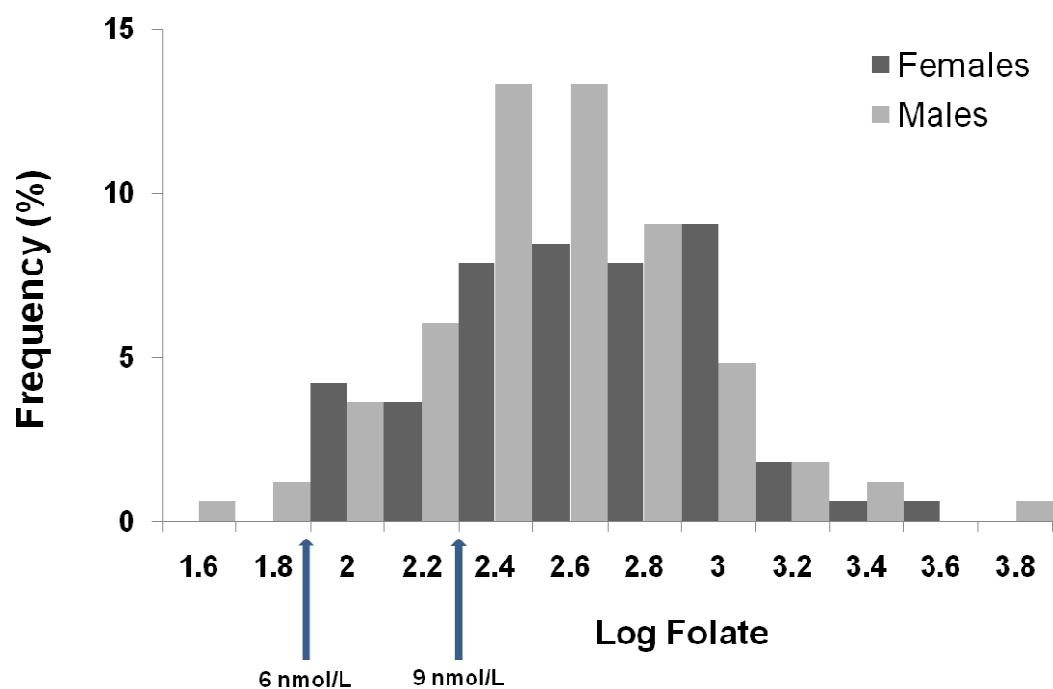


Supplemental Material, Figure 1.

Frequency distributions for folate and homocysteine (n=165). Both folate and homocysteine were skewed and were, therefore, log transformed to improve normality.



Supplemental Material, Table 1.

Spearman's correlation coefficients between plasma measures by gender

	tHcy	Cysteine	Plasma Folate	Plasma Cobalamin
tHcy	1			
Cysteine				
Total (n=165)	0.43 ****	1		
Female (n=73)	0.64 ****			
Male (n=92)	0.23 *			
Folate				
Total	-0.21 **	0.12	1	
Female	-0.16	0.13		
Male	-0.20	0.13		
Cobalamin				
Total	-0.14	0.24 **	0.17 *	1
Female	-0.09	0.14	0.11	
Male	-0.15	0.35 ***	0.22 *	

\* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001, \*\*\*\* p < 0.0001